

KKALLALALHHLAHLALHLALALKKA Active Peptide

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CATALOG #
AAA60605

PRODUCT SYNONYMS

KKALLALALHHLAHLALHLALALKKA; KKALLALALHHLAHLALHLALALKKA active peptide

PRODUCT SPECIFICATIONS

Purity/Purification	98.4%
Form/Format	Off-white powder
Formula	C132H228N38O27
Amino Acid Analysis	His: 3.83 (4) Ala: 8.29 (8) Lys: 4.13 (4) Leu: 9.89 (10)
Soluble	1mg Soluble in 100ul of distilled, sterile H2O. Dilute the Buffer.
Preparation and Storage	Please store dry and frozen (-20 degree C). The undissolved peptide is stable below -20 degree C in the dark for more than one year. The solution stability has not been tested, therefore, prompt use is recommended.

ADDITIONAL INFORMATION

Related Product Information for KKALLALALHHLAHLALHLALALKKA active peptide	H-Lys-Lys-Ala-Leu-Leu-Ala-Leu-Ala-Leu-His-His-Leu-Ala-His-Leu-Ala-Leu-His-Leu-Ala-Leu-Ala-Leu-Lys-Lys-Ala-OH (M.W. 2779.53) C132H228N38O27 Amphipathic Peptide Antibiotic, LAH4 A. Kichler, C. Leborgne, J. März, O. Danos, and B. Bechinger, Proc. Natl. Acad. Sci. USA, 100 (4), 1564 (2003).
Product Categories/Family for KKALLALALHHLAHLALHLALALKKA active peptide	Biologically Active Peptide

NCBI AND UNIPROT INFORMATION

Molecular Weight	Calculated: 27777.76 Found: 2777.80
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For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/active-peptide/kkallalalhhhlahlhlalalkka/60605>